

DEPARTMENT OF PUBLIC UTILITIES

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Storm Water Pollution Prevention Plan Requirements

The Utah Division of Environmental Quality (DEQ) regulates storm water discharges in Utah using the Utah Pollution Discharge Elimination System (UPDES) program. As required with this program, Sandy City manages storm water from Sandy City using the Sandy City Storm Water Management Program (SWMP). Local regulations have been enacted as part of the City's SWMP to meet the UPDES requirements. These local regulations and also the requirements of the Utah General Construction Permit UTRC 00000 (UGCP) must be met for all work within Sandy City.

One of the requirements indicated above, is a Storm Water Pollution Prevention Plan (SWPPP). A SWPPP shall be prepared for land disturbing activities identified in City Ordinances Title 13 – Streets and Public Improvements and Title 15A – Land Development Code. A SWPPP is a document which describes the Best Management Practices (BMPs) and good housekeeping practices to be implemented by a person or entity to identify sources of pollution or contamination at a site and the actions to eliminate or reduce discharges to storm water, storm water conveyance systems, and/or receiving waters. This plan must be submitted and approved by the City prior to obtaining a Grading Permit, Subdivision Plan approval (residential), Site Plan approval (commercial), a Building Permit, or a Road Cut Permit.

The BMPs that are to be used may be self-designed, provided by vendors, or based on details found online. It is expected that the selected BMPs will comply with regulations and will be installed as they are specified in the SWPPP. There are numerous online resources for BMPs and vendors who provide BMP products and services. BMPs should be selected that will be effective but also practical to install and maintain.

For all projects that warrant compliance with the UGCP (projects that **disturb one acre or more or that are part of a common plan of development that affects one acre or more**), the following requirements apply:

- 1) A Notice of Intent (NOI) must be submitted to the Utah State Division of Water Quality (The SWPPP must be completed prior to submitting the NOI and is to be consistent with Part 7 of the UGCP)
- 2) The SWPPP shall be prepared using the State SWPPP template
- 3) The SWPPP shall be managed via an internet-based management system which shall be approved by Public Utilities Department

* Note: A common plan of development is a plan to subdivide a parcel of land into separate parts for separate sale. This can be for a residential, commercial, or industrial development. The plan originates as a single parcel which is separated into parts. The original plan is considered

the "common plan of development".

For projects that **disturb less than 1 acre and are not part of a common plan of development** the "Storm Water Pollution Prevention Plan for Construction <u>Less than 1 Acre</u> and Not Part of a Common Plan of Development" template shall be used.

For some small projects requiring a road cut permit (determined by the Public Works Department) the Storm Water Pollution Prevention Plan for Small Projects form may be used as the SWPPP and is to be signed by the Permittee.

BMP guidance information and template documents for preparation of the SWPPs are located on the Sandy City Storm Water website at http://sandy.utah.gov/government/public-utilities/storm-water.html. SWPPs that are to be approved by Public Utilities Department shall be submitted electronically to Ray Herrera at rherrera@sandy.utah.gov. SWPPs that are to be approved by Public Works Department shall be submitted electronically to Monica Petersen at pw@sandy.utah.gov.